```
Df Sum Sq Mean Sq F value Pr(>F)
factor_tmp 5 6743 1348.7 77.64 <2e-16 ***
Residuals 422 7331 17.4
Signif. codes: 0 '***' 0.001 '**' 0.01 '*' 0.05 '.' 0.1 ' ' 1
               Df Sum Sq Mean Sq F value Pr(>F)
factor_tmp 5 6743 1348.7 77.64 <2e-16 ***
Residuals 422 7331 17.4
Signif. codes: 0 '***' 0.001 '**' 0.01 '*' 0.05 '.' 0.1 ' ' 1
               Df Sum Sq Mean Sq F value Pr(>F)
factor_tmp 4 6739 1684.8 97.16 <2e-16 ***
Residuals 423 7335 17.3
Signif. codes: 0 '***' 0.001 '**' 0.01 '*' 0.05 '.' 0.1 ' ' 1
               Df Sum Sq Mean Sq F value Pr(>F)
factor_tmp 3 6725 2241.6 129.3 <2e-16 ***
Residuals 424 7350 17.3
Signif. codes: 0 '***' 0.001 '**' 0.01 '*' 0.05 '.' 0.1 ' ' 1
               Df Sum Sq Mean Sq F value Pr(>F)
factor_tmp 3 6631 2210.4 125.9 < 2e-16 ***
Residuals 424 7443 17.6
Signif. codes: 0 '***' 0.001 '**' 0.01 '*' 0.05 '.' 0.1 ' ' 1
               Df Sum Sq Mean Sq F value Pr(>F)
                    3 6725 2241.6 136.595 < 2e-16 ***
factor_type
                    2 450 225.2 13.723 1.69e-06 ***
factor_origin
!factor_type:factor_origin 4 40 9.9 0.603 0.66
                   418 6860 16.4
Residuals
Signif. codes: 0 '***' 0.001 '**' 0.01 '*' 0.05 '.' 0.1 ' ' 1
[1] "-----"
              Df Sum Sq Mean Sq F value Pr(>F)
factor_type 3 6725 2241.6 137.11 < 2e-16 ***
factor_origin 2 450 225.2 13.77 1.6e-06 ***
Residuals 422 6899 16.3
Signif. codes: 0 '***' 0.001 '**' 0.01 '*' 0.05 '.' 0.1 ' ' 1
               Df Sum Sq Mean Sq F value Pr(>F)
         3 308911 102970 6280.2 <2e-16 ***
Origin
         5 6681 1336 81.5 <2e-16 ***
Type
Residuals 420 6886
```

Signif. codes: 0 '***' 0.001 '**' 0.01 '*' 0.05 '.' 0.1 ' ' 1